

Table D-12. Number of employed 1995 and 1996 science and engineering master's degree recipients, by primary work activity and major field of degree: April 1997

Major field of 1995-96 S&E master's degree	Total employed	Primary work activity				
		Research and development	Computer applications	Management, sales, administration	Teaching	Other
All science and engineering fields.....	135,800	40,400	28,800	26,500	17,000	23,100
Major type						
Total science.....	91,600	19,100	18,700	18,300	15,400	20,200
Total engineering.....	44,200	21,300	10,100	8,300	1,600	2,900
Major field						
Computer and information sciences.....	17,700	2,700	12,400	1,700	S	S
Life and related sciences, total.....	12,300	5,000	S	2,200	2,000	2,300
Agricultural and food sciences.....	2,300	1,100	S	S	S	S
Biological sciences.....	7,800	3,300	S	S	1,800	1,400
Environmental life sciences including forestry sciences.....	2,200	S	S	1,000	S	S
Mathematical and related sciences.....	7,100	1,600	1,700	1,100	2,300	S
Physical and related sciences, total.....	8,400	4,500	900	1,000	1,500	S
Chemistry, except biochemistry.....	3,200	2,100	S	S	800	S
Earth sciences, geology, and oceanography.....	2,300	1,000	S	S	S	S
Physics and astronomy.....	2,600	1,400	S	S	S	S
Other physical sciences.....	S	S	S	S	S	S
Psychology.....	23,500	1,800	S	5,100	3,700	12,100
Social and related sciences, total.....	22,700	3,600	2,000	7,100	5,100	4,800
Economics.....	3,700	S	S	1,100	S	S
Political science and related sciences.....	7,100	1,100	S	3,400	S	1,300
Sociology and anthropology.....	3,700	S	S	S	1,000	1,100
Other social sciences.....	8,200	S	S	2,000	2,100	2,100
Engineering, total.....	44,200	21,300	10,100	8,300	1,600	2,900
Aerospace and related engineering.....	1,400	600	400	S	S	S
Chemical engineering.....	1,700	1,200	S	S	S	S
Civil and architectural engineering.....	6,300	2,500	1,200	1,400	S	1,100
Electrical, electronic, computer and communications engineering.....	15,300	7,900	5,000	1,900	S	S
Industrial engineering.....	3,100	900	S	1,000	S	S
Mechanical engineering.....	6,700	4,000	S	1,000	S	S
Other engineering.....	9,700	4,300	1,800	2,500	S	S

KEY: S = Data with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

NOTES: Details may not add to totals because of rounding.

Primary work activity is defined as activity in which respondent worked most hours on job in typical work week.

These estimates on recent college graduates are obtained from a sample survey of individuals whose most recent bachelor's or master's degree is in a science or engineering field and may differ from degree counts presented in other SRS publications.

SOURCE: National Science Foundation/Division of Science Resources Studies, National Survey of Recent College Graduates, 1997